

# Eclipse Plug-in Development Research Project

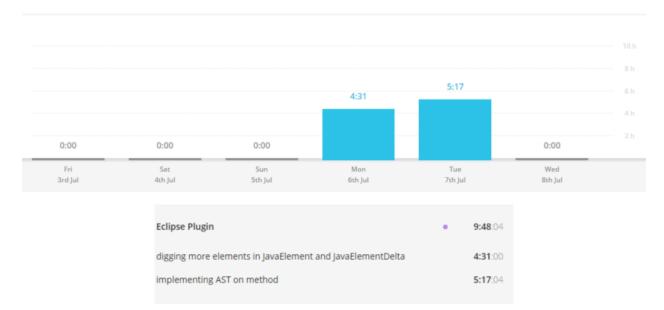
#### Report 4

### Introduction

In this week, I only have implemented the AST node for detecting method changes.

## **Synopsis**

I have been spending about 10 hours for this week.



### Problem statements

I talked to Professor Alphonce a week ago about the incapability of catching the changes inside a method. Professor Alphonce showed me a link on how to implement AST node. Good news is that my code does detect changes inside the method, but as for what has changed, I have to work more on it.

## **Conclusion**

This is a rather short report and I apologize for not working much on this project. I will be out of Buffalo for the coming week (July 9 – July 16), hence I bet I won't have much to show for next week either. I am really sorry for the inconvenience.